

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S6	1	read\$3 data different storage location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NEAR	OFF	2006/03/16 15:26
S55	1	top adj down with advant\$5 with search\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:05
S66	1	identify location rate (transmission near medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:37
S1	2	data search\$3 in different storage location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 14:52
S20	2	"5,819,310".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:55
S31	2	simultaneous\$3 search\$ data different technique storage area copy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 19:50
S34	2	concurrent data access in mirror volumes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 19:56
S65	2	S64 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 13:33

## EAST Search History

S54	4	top adj down with advant\$5 same search\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:04
S81	7	(determin\$3 or identify\$3) with ((transmission near medium) and (transfer near rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 14:59
S70	8	S60 and (storage or volume or disk or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:43
S71	8	S70 and (storage or volume or disk or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:43
S84	9	(user near (defined or specified)) near storage near area	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 15:16
S19	10	S18 and (mirror or raid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:55
S60	11	(round adj robin) near advanta\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:22
S67	12	location rate (transmission near medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:38

## EAST Search History

S3	14	data access\$3 in different storage location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 14:54
S90	14	(user near specified) near advanta\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 15:50
S45	15	terminate near access near request	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:55
S18	17	S17 and (load near balanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:52
S74	17	choose closer storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 13:57
S78	17	determine near transmission near medium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 14:13
S44	26	S43 and mirror\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:54
S86	27	(user or operator or one) with (determin\$3 near number near storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 15:23

## EAST Search History

S89	29	(determin\$3 or identif\$4) (number near (disk or volume or storage)) search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 15:49
S47	32	(terminat\$3 or stop\$4 or complet\$3) near access near request with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 21:00
S68	34	distance rate (transmission near medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:40
S59	44	top adj down adj search\$3 and advanta\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 15:22
S83	45	(user near defined) near advantag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 15:13
S35	51	access data in mirror volumes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 20:07
S46	53	terminat\$3 near access near request	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:57
S58	53	top adj down adj search\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:10

## EAST Search History

S57	67	S56 and search\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:08
S30	74	S28 and (read or access) near (technique or algorithm or method)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 19:47
S72	86	S69 and (storage or volume or disk or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:44
S73	86	S69 and (storage or volume or disk or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 13:54
S39	90	S36 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 20:09
S40	90	S36 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:09
S42	119	S41 and mirror\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:10
S63	123	S62 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:31

## EAST Search History

S76	124	(identify\$3 or determin\$3 or recogniz\$3 or find\$3) (location with rate with medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 14:12
S69	132	determin\$3 rate distance medium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:42
S51	173	top adj down with search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:00
S17	174	S16 and (read or access)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:52
S85	192	determin\$3 near number near storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 15:22
S43	201	data seek\$3 technique	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:10
S24	222	S23 and @ad<="20040329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 19:30
S23	246	S22 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 19:19

## EAST Search History

S53	253	top adj down with advant\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:03
S56	253	top adj down with advant\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 22:07
S64	269	(location or distance) ((transfer adj rate) or speed) (transmission adj medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 13:32
S16	273	S15 and @ad<="20040329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:50
S15	280	(ofek).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:47
S5	284	read\$3 data different storage location	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 14:55
S88	448	(determin\$3 or identif\$4) number (disk or volume or storage) search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 15:28
S75	449	storage near proximity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 14:01

## EAST Search History

S41	508	data searching technique	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 20:10
S48	670	((receiv\$3 near data) (terminat\$3 or stop\$3) (request or read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/16 21:08
S82	793	(user near defined) with advantag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/17 15:00
S27	966	(read or access) data (many or two or multiple or many or plural) mirror\$2 storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 19:41
S14	1170	S13 and @pd<"20040329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:45
S28	1581	S12 and mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 19:41
S36	1723	data searching technique	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	SAME	OFF	2006/03/16 20:09
S13	1826	S10 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:38



## EAST Search History

S22	2558	(search or seek or read) with data with (plural or various or many) with storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 19:19
S11	4824	S10 and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:30
S33	6003	simultaneous\$3 search\$ data different technique storage mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/03/16 19:51
S10	7540	S9 and storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:29
S9	8437	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:29
S61	8658	(location or distance) and ((transfer adj rate) or speed) and (transmission adj medium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	WITH	OFF	2006/03/17 13:32
S7	9677	(raid or mirror) and (data near (access or request))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:27
S12	28801	("711").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:30

## EAST Search History

S62	28801	("711").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 13:31
S8	25406171	@ad<="20040329"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/16 15:28